

### THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

DZIKOWICZ, Robert Thomas

Serial No.: 10/743,210

Filed: December 22, 2003

For: ACCELERATOR SYSTEM FOR

SYNTHETIC POLYISOPRENE

LATEX

**Group Art Unit:** 

Examiner:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING BY "EXPRESS MAIL"

\*Express Mail\* Mailing Label No. EL 809791025 US

Date of Deposit: April 20, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Applications, P.O. Box 1450, Alexandria, VA 2231301459

Print Name: Carolyn P. Stanton

Signature: Carolyn P. Stanton

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

The attention of the Examiner is directed to the enclosed documents submitted under 37 C.F.R. 1.97(b) as identified below.

- 1. U.S. Patent Application No. 2002/0173563A1
- 2. U.S. Patent No. 6,618,861
- 3. Great Britain Patent Specification No. 1,185,896
- 4. J. Carl, Neoprene Latex, E. I. duPont deNemours & Co., Inc., 1962
- J. Fitch, *Polychloroprene Latexes*, The Vanderbilt Latex Handbook, Third
   Edition, R. T. Vanderbilt Company, Inc., 1987.

6. C.G. Moore and A.A. Watson, Structural Characterization of Vulcanizates.

Part III. The cis-1,4-Polyisoprene Tetramethylthiuram Disulfide-Zinc Oxide

System, Journal of Applied Polymer Science, Vol 8, pp. 581-602 (1964).

The foregoing documents are listed on the annexed form PTO-1449.

The Examiner is invited to consider this material in the examination of the present application and to conduct an independent search.

Kindly charge any fees to Deposit Account No. 14-1263. A duplicate copy of this paper is enclosed.

Please stamp and return the enclosed postcard to acknowledge receipt of the foregoing.

Respectfully submitted,

)

Mark A. Montana

Registration No. 44,948

April 20, 2004

√ . . لـ

Norris, McLaughlin & Marcus, P.A. P.O. Box 1018 721 Route 202-206 Somerville, NJ 08876-1018 (908) 722-0700

101221-688

	OIF	É	*C95
BE	APR :	2 0 200	A SEED
V	ን.		(A)

Sheet <u>1</u> of <u>2</u>

Form PTO-1449 Modified	Atty Docket No.: 16510-017	Serial No.: 10/743,210	
List of Patents and Publications Cited by Applicant	Applicant: Robert Thomas Dzikowicz		
(Use several sheets if necessary)	Filing Date: December 22, 2003	Group Art Unit:	
U.S. Department of Commerce			
Patent and Trademark Office  U.S. PATENT DOCUMENTS			

*Examiner		Doc. No.	Date	Name	Class	Sub-
Initial						Class
	AA	2002/0173563A1	11/21/02	Wang, et al.	524	25
	AB	6,618,861	09/16/03	Saks, et al.	2/161.7	264/
						305

## FOREIGN PATENT DOCUMENTS

*Examiner	Doc. No.	Date	Country	Translation	
Initial				Yes No	
	1,185,896	03/25/70	United Kingdom		

# OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

J. Carl	AC	Neoprene Latex, E.I. duPont deNemours & Co., Inc., 1962
J. Fitch	AD	Polychloroprene Latexes, The Vanderbilt Latex Handbook, Third Edition, R. T. Vanderbilt Company, Inc. 1987
C.G. Moore and A.A. Watson	AE	Structural Characterization of Vulcanizates. Part III. The cis-1,4-Polyisoprene Tetramethylthiuram Disulfide-Zinc Oxide System, Journal of Applied Polymer Science, Vol 8, pp. 581-602 (1964).